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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/749,740				
		Filing Date	December 30, 2003				
		First Named Inventor	Nikolai G. Nikolov				
		Art Unit	2127				
		Examiner Name	Unassigned				
Total Number of Pages in This Submission 8		Attorney Docket Number	6570P040				
ENCLOSURES (check all that apply)							
Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group				
Fee Attached	Licensing-r	related Papers	Appeal Communication to Board of Appeals and Interferences				
Amendment / Response	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final Affidavits/declaration(s)	Petition to 0 Provisional	Convert a Application	Proprietary Information				
Extension of Time Request Express Abandonment Request Power of A Change of Terminal D		ttorney, Revocation Correspondence Address	Status Letter				
		isclaimer	Other Enclosure(s) (please identify below):				
Information Disclosure Statement	Information Disclosure Statement Request for		Cross-Reference to Related Applications (3) pages.				
PTO/SB/08	CD, Numbe	er of CD(s)	Return postcard (2)				
Certified Copy of Priority Document(s)		•					
Response to Missing Parts/ Incomplete Application							
Basic Filing Fee	Remarks						
Declaration/POA							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Robert B. O'Rourke, Reg. No. 46,972							
or Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
Signature $\sqrt{3}$							
Date 2 23 05							
CERTIFICATE OF MAILING/TRANSMISSION							

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Typed or printed name	Janece Shannon		
Signature	Janeer Shannon	Date	2-24-2025

B 2 8 2005						
EE TO A NOMITTAL	Complete if Known					
PEE TRANSMITTAL	Application Number	10/749,740				
for FY 2005	Filing Date	December 30, 2003				
Patent fees are subject to annual revision.	First Named Inventor	Nikolai G. Nikolov				
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Unassigned				
	Art Unit	2127				
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Attorney Docket No.	6570P040				
METHOD OF PAYMENT (check all that apply) □ Check □ Credit card □ Money Order ☒ None □ Other (please identify): □ Deposit Account Deposit Account Number: 02-2666 □ Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) □ Charge fee(s) indicated below □ Charge fee(s) indicated below, except for the filing fee ☒ Charge any additional fee(s) or underpayment of fee(s) ☒ Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.						
Deposit Account Deposit Account Number: 02-2666 For the above-identified deposit account, the Director is hard Charge fee(s) indicated below Charge any additional fee(s) or underpayment of fee under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	Deposit Account Name: Enereby authorized to: (che Charge fee(s) in	eck all that apply) dicated below, except for the filing fee				
Deposit Account Deposit Account Number: 02-2666 For the above-identified deposit account, the Director is harden fee(s) indicated below Charge any additional fee(s) or underpayment of fee	Deposit Account Name: Enereby authorized to: (che Charge fee(s) in	eck all that apply) dicated below, except for the filing fee				

65 Surcharge - late filing fee or oath ²⁵ Surcharge - late provisional filing fee or cover sheet. 130 Non-English specification 60 Extension for reply within first month 225 Extension for reply within second month 1,020 510 Extension for reply within third month 1,590 795 Extension for reply within fourth month 2,160 1,080 Extension for reply within fifth month 250 Notice of Appeal ²⁵⁰ Filing a brief in support of an appeal 500 Request for oral hearing 1,000 1,510 Petition to institute a public use proceeding 1,510 130 Petitions to the Commissioner ⁵⁰ Processing fee under 37 CFR 1.17(q) ¹⁸⁰ Submission of Information Disclosure Stmt 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify) Submission of Cross-Reference to Related Applications 0.00 SUBTOTAL (2) (\$) 0.00

SUBMITTED BY Complete (if app				lete (if applicable)	
Name (Print/Type)	Robert M. O'Rourke	Registration No. (Attorney/Agent)	46,972	Telephone	(408) 720-8300
Signature	7/20	-		Date	2/23/05

Attorney's Docket No.: 6570.P040

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Nikolai G. NIkolov

Application No: 10/749,740

Filed: December 30, 2003

For: Modified Classfile Registration With)
A Dispatch Unit That Is Responsible)
For Dispatching Invocations During)
Runtime Execution OF Modified)
Bytecode

Commissioner For Patents

P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Unassigned

Art Unit: 2127

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) Trusty 24; 209 (Date of Deposit) Janece Shannon

(Printed name)

Jane Olano 2/24/205 (Signature) (Date

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which is assigned to the same assignee as the present application:

(1) U.S. Patent Application No. 10/750,396 filed on December 30, 2003, titled "Classfile Conversion Into An Organization Of Objects, and Modification Thereof, To Effect Bytecode Modification" by Nikolai G. Nikolov.

- (2) U.S. Patent Application No. 10/750,066 filed on December 30, 2003, titled "System and Method Employing Bytecode Modification Techniques For Tracing Services Within An Application Server" by Gregor K. Frey and Nikolai G. Nikolov.
- (3) U.S. Patent Application No. 10/749,617 filed on December 30, 2003, titled "Execution of Modified Byte Code For Debugging, Testing and/or Monitoring Of Object Oriented Software" by Nikolai G. Nikolov.
- (4) U.S. Patent Application No. 10/749,686 filed on December 30, 2003, titled "Registration Method For Supporting Bytecode Modification" by Nikolai G. Nikolov and Mario Kabadiyski.
- (5) U.S. Patent Application No. 10/750,050 filed on December 30, 2003, titled "Modification and Execution of Bytecode For Debugging, Testing and/or Monitoring Virtual Machine Based Software" by Gregor K. Frey and Nikolai G. Nikolov.
- (6) U.S. Patent Application No. 10/750,067 filed on December 30, 2003, titled "Byte Code Modification For Testing, Debugging and/or Monitoring Of Virtual Machine Based Software" by Nikolai G. Nikolov and Mario Kabadiyski.
- (7) U.S. Patent Application No. 10/749,757 filed on December 30, 2003, titled "Application Tracing Service Employing Different Levels Of Precision For Modifying Bytecode" by Nikolai G. Nikolovi.

(8) U.S. Patent Application No. 10/750,160 filed on December 30, 2003, titled "Interfaces and Methods Employed Within A Bytecode Modification System" by Nikolai G. Nikolovi.

Authorization is hereby given to charge our Deposit Account No. 02-2666 for any charges that may be due.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: 2 23/05

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